



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
Hogan et al. : Art Unit: 2161  
Serial No: 09/867,589 :  
Filed: May 31, 2001 : Examiner: Unassigned  
For: ELECTRONIC BILL AND NON-BILL INFORMATION PRESENTATION

**INFORMATION DISCLOSURE STATEMENT**

Honorable Assistant Commissioner  
for Patents  
Washington, DC 20231

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service as First Class Mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231
on <u>October 1, 2001</u>
<u>Lisa E. Dwyer</u>
Signature

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, that the references be made of record therein, and that the references appear among the "References Cited" on any patent to issue therefrom.

I certify that this Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of the first Office Action on the merits. No Certification or fee is required.

Respectfully submitted,

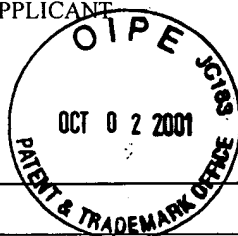
LALOS & KEEGAN

A handwritten signature in black ink, appearing to read 'Alfred A. Stadnicki', with a long horizontal stroke extending to the left.

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Date: October 1, 2001

LIST OF ART CITED BY APPLICANT (PTO-1449)	ATTY. DOCKET NO. 33500-81	SERIAL NO. 09/867,589
	APPLICANT Hogan et al	
	FILING DATE May 31, 2001	GROUP 2161



**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	4,277,837	07/07/1981	Stuckert	364	900	02/11/1980
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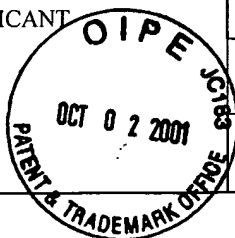
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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	5,287,270	02/15/1994	Hardy et al.	364	408	12/02/1992
	5,325,290	06/28/1994	Cauffman et al.	364	401	10/25/1991
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						Yes	No

### OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Dialog File 6, 05424287, Shira Levine, Billing with an Attitude, America's Network, p.78

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